T BOOK

nsions		Contents	Reference to last Measurem
Breadth 5	Depth 6	7	8

Bangalore

BBR 221/30/6/17

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354643

GBR - 56/17-18 dt- 30/6/17

erial No. I st & Final Bill

ame of Work Providing water supply line and facility in ward no. 08 Kodigehalli sub From ..... To .....

ame of Contractor of nature of Agency ..... division. Sahakaranagara Yelahanka Zone. BBMP Bangalore.

ate of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8
	Est: cost:- Rs. 5,09,000/-						
	JOB code no:- 008-14-0000037						
	AS/ no:- Addl. Comm (W)/(W) AS/515/2013-14, Dt: 23/12/2013.						
	TS/ no:- EE/ BYP/ TS/ 263/ 2013-14, Dt: 23/12/2013						
	Work order no:- EE/ BYP/ KRIDL (W.O)/ 561/ 13-14, Dt: 28/2/2014.						
	Agency:- KRIDL (W)						
	Date of Commencement:- 28/2/17						
	Date of completion:- 27/4/17						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1)	Supplying and delivery of broad mouth cast water. of size 50mm as per IS: 778/84 with accessories	7×1				= 7.00 / 7.00 Nos	from 50mm water IS1 mark.
						@ Rs. 998.00/Nos	Rs. 6986.00
2)	Supplying and delivery of broad mouth cast water, gate valve of size 50mm as per IS: 778/84 with labour accessories with IS mark 50mm gate valve for distribution pipelines.	7×1				= 7.00 / 7.00 Nos	
						@ Rs. 1492.00/Nos	Rs. 10444.00
3)	Providing and fixing of 50mm GI bend to the water.						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
4)	Providing and fixing of
5)	Providing and fixing of

BOOK

sions		Contents	Reference to last Measurem
Breadth 5	Depth 6	7	8
est make.		rom 25mm valve	
amount		with 1st make.	
		= 7.00	
		7.00 Nos	
.998.00/Nos		Rs. 6986.00	
25 test make, gate valve of			
t amount with 1st make			
ion pipeline-			
		= 7.00	
		7.00 Nos	
Rs. 1492.00/Nos		Rs. 10444.00	
to the water.			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354644

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		16 × 1				= 16.00	
						16.00 Nos	
				@ Rs.	220.00/Nos	Rs. 3520.00	
4)	providing and fixing of 50mm.		G.I nipple to the			water.	
		8 × 1				= 8.00	
						8.00 Nos	
				@ Rs.	80.00	Rs. 640.00	
5)	Providing and fixing of 50mm.		G.I unions to the			water.	
		8 × 1				= 8.00	
						8.00 Nos	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		8.00	Nos	@ Rft 450.00		Rft.	3600.00
6)	providing and fixing gun specification of approved make as per direction including all lead and lift etc. complete	unit gets value complete					to 15
		8 x 1				= 8.00	
						8.00 Nos	
				@ Rft 887.50/no		Rft.	7098.00
7)	Earthwork excavation for sanitary line and electrical conduit and above in width in including during the bottom and	for fixation of building water supply either in pits or in trenches 1.5m in advance said not exceeding 1.5 m in depth sides of pits and trenches					

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	excavation soil clea
	after breaking of clo
	=
8)	providing and instal
	and especially, and la
	wood and perkus
	approved, type. with
	an initial lead of

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
450.00		Rs.	3600.00
l value including all		carrying to 1st lead and	
rection			
		= 8.00	
		8.00 Mt	
887. M/NO		Rs.	7098.00
of building water supply-			
either in pits or in trenches 1.5m			
not exceeding 1.5 m in depth			
pits and trenches starting the			

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354645

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	excavation soil clear after breaking of clods.	from edge of excavation				with lead upto 50 m	
		completed as per specification.					
	= Qty vide measurement ref MB NO: 2585/14-15						
	page no:- 258479						
		619.3 m³				Rs. 202.00/cum	Rs. 125101.00
8/	providing and installing at site cement PVC pipes including cost of pipes and specials, and labour, including laying into trenches, lowering true to line level and jointing at joints lead proof including jointing of approach type with all labours and also cleaning including cleaning with an jute lead of 5 mm including excavating the pipe also road to a depth						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	sub len than 15 cm with grant or sheded Earth auditt from and jointing/ makeable will be supplied. Qty. supplied: Qty vide Measurements ref MB NO: 2585/14-15 Page no: 2584 79/2						
		1550.00 Rmtr				Sqft. 117.00 Rmtr	Rs. 181350.00
9)	Providing and installation at site of cooper 50 mm GI Pipe Pipe including cost of Pipes and specials, and labour, including laying inclu- trenches, laying true to line complete as per directions of engineer. In- Charge of Public tank. for number/ pipe line.						
		~~285.00~~ 3 no	95.00				
						Sqft. 285.00	285.00 Rmtr Rs 78375.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .
Date of commencement of work .....

Date	Full description, etc, of work
1	2
10)	Refilling around Ea 50 mm in depth compa with lead upto 50 m as per specification a
	Qty
	30/5/17
	add 11% EXCESS
	27/6/17

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	Depth 6	Contents 7	Reference to last Measurement 8
		selected Earth available applied. Qty. supply:	
		MB No: 2485/14-15	
		117.0/ Rft Rs. 181350.0	
		cover 50 mm GI Pipe Pipes including laying into - directions of Engineer in -	
		= 285.0 / 285.0 Rft Rs 78375.0	
	275.0		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 354646

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
10	Refilling available earth around pipe line after in layers not exceeding 20 cm in depth compacting each deposited layer by ramming after watering with lead upto 50 m and lift upto 1.5 m including cost of all labour complete as per specification allow 60% of rate considered Qty. vide item no. (8)					= 619.31 / 619.31 m³	
	Limit to: 542.0 m³						
	@ Rs. 65.0/ cum					Rs. 35230.0	
						Total Rs. 452344.0	49758-0
	Add 11% KRIDL charges +1% Third Party charges					= Rs 54281.0	
						Grand Total Rs 506625.0	502102-0

Verified 30/10
Date 27/4/17

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Certificate:-						
	* Work done is satisfactorily						
	* All debris cleared from the work spot						
	* There are no deficiencies in the above work.						
	27/4/17						

Assistant Engineer,
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P.,
Bangalore.

Serial No. BA/221/30-6-

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	

Four lakh, Thirt
Seven hundred, for

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ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8

...neer,
... Division,
B.B.M.P.,
...ore.

Bangalore

BA/221/30-6-17

M. A. R. 57 (Rule 116)
Measurement Book

No. 54647

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
		5,02,102-00				Total Rs 502102-00	
		67354-00				IT - 10042-00	
		434748-00				VAT - 20084-00	
	Rs Four lack thirty four thousand					CWS - 5021-00	
	Seven hundred forty eight only.					CBF - 502-00	
						Fine - 06600-00	
						FSD - 25105-00	
						Adj - 67354-00	
						Cheque 434748-00	

30/6

Bangalore